

the fuel supply to the burner. If the fluid temperature exceeds the designed maximum operating temperature, a high temperature limit device must cut off the fuel supply to the burner. These devices must be of the manual reset type.

#### § 63.25-7 Exhaust gas boilers.

(a) *Construction.* An auxiliary exhaust gas boiler must meet the applicable construction requirements of part 52 or part 53 of this chapter as determined from § 54.01-5, Table 54.01-5(A) of this chapter.

(b) *Controls.* Each drum type exhaust gas steam boiler must have a feed water control system. The system must automatically supply the required amount of feed water and maintain it at the proper level. For boilers without a fixed water level, the control system must supply the feed water at a rate sufficient to ensure proper heat transfer. The system must adequately fill the boiler when cold.

(c) *Alarms.* When a condition arises which results in inadequate heat transfer, a high temperature alarm or low flow alarm must be activated. An audible alarm must automatically sound, and a visual indicator must indicate when the fluid temperature exceeds the maximum operating temperature or when the fluid/steam flowing through the heat exchanger is insufficient to ensure proper heat transfer. Additionally, an audible alarm must automatically sound, and a visual indicator must indicate when a soot fire is present in the exhaust gas boiler's uptake.

#### § 63.25-9 Incinerators.

Incinerators installed on or after March 26, 1998 must meet the requirements of IMO resolution MEPC.59(33). Incinerators in compliance with ISO standard 13617 (1995), "Shipbuilding-Shipboard Incinerators-Requirements," are considered to meet the requirements of IMO resolution MEPC.59(33). Incinerators in compliance with both ASTM F-1323-90, "Standard Specifications for Shipboard Incinerators" and Annexes A1-A3 of IMO resolution MEPC.59(33) are considered to meet the

requirements of IMO resolution MEPC.59(33).

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## PART 64—MARINE PORTABLE TANKS AND CARGO HANDLING SYSTEMS

### Subpart A—General

#### Sec.

- 64.1 Purpose.
- 64.2 Incorporation by reference.
- 64.3 Applicability.
- 64.5 Definitions.
- 64.9 Maintenance, repair, and alteration of MPTs.

### Subpart B—Standards for an MPT

- 64.11 Design of MPTs.
- 64.13 Allowable stress; tank.
- 64.15 Allowable stress; framework.
- 64.17 Minimum tank thickness.
- 64.19 External pressure.
- 64.21 Material.
- 64.23 Gasket and lining.
- 64.25 Cross section.
- 64.27 Base.
- 64.29 Tank saddles.
- 64.31 Inspection opening.
- 64.33 Pipe connection.
- 64.35 Bottom filling or discharge connection.
- 64.37 Valve and fitting guard.
- 64.39 Valve securing device.
- 64.41 Stop valve closure.
- 64.43 Lifting fittings.
- 64.45 Securing devices.
- 64.47 Type of relief devices.
- 64.49 Labeling openings.
- 64.51 Tank parts marking.
- 64.53 Information plate for MPTs.
- 64.55 Relief device location.

### Subpart C—Pressure Relief Devices and Vacuum Relief Devices for MPTs

- 64.57 Acceptance of pressure relief devices.
- 64.59 Spring loaded pressure relief valve.
- 64.61 Rupture disc.
- 64.63 Minimum emergency venting capacity.
- 64.65 Vacuum relief device.
- 64.67 Shutoff valve.
- 64.69 Location of the pressure relief device.
- 64.71 Marking of pressure relief devices.

### Subpart D [Reserved]

### Subpart E—Periodic Inspections and Tests of MPTs

- 64.77 Inspection and test.
- 64.79 Inspection of pressure and vacuum relief device.